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Term	Documents
TOLL-4	0
TOLL-4S	0
TOLL.DWPI,EPAB,JPAB,USPT.	8104
TOLLS.DWPI,EPAB,JPAB,USPT.	767
"4".DWPI,EPAB,JPAB,USPT.	8139185
4S.DWPI,EPAB,JPAB,USPT.	4847
(7 AND (TOLL-4 OR (TOLL ADJ "4"))).USPT,JPAB,EPAB,DWPI.	0

**Database:**

US Patents Full-Text Database  
JPO Abstracts Database  
EPO Abstracts Database  
Derwent World Patents Index

IBM Technical Disclosure Bulletins

**Refine Search:**

17 and (toll-4 or toll 4)

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<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,JPAB,EPAB,DWPI	l7 and (toll-4 or toll 4)	0	<u>L9</u>
USPT,JPAB,EPAB,DWPI	l7 and toll	7	<u>L8</u>
USPT,JPAB,EPAB,DWPI	lipopolysaccharide	4444	<u>L7</u>
USPT,JPAB,EPAB,DWPI	poltorak-alexander.in.	1	<u>L6</u>
USPT,JPAB,EPAB,DWPI	beutler-bruce b.in.	0	<u>L5</u>
USPT,JPAB,EPAB,DWPI	beutler-bruce.in.	18	<u>L4</u>
USPT,JPAB,EPAB,DWPI	l2 and (lipopolysaccharide or lps)	0	<u>L3</u>
USPT,JPAB,EPAB,DWPI	toll-4 or toll 4	9	<u>L2</u>
USPT,JPAB,EPAB,DWPI	tlr-4 or tlr 4	0	<u>L1</u>

**WEST**[Generate Collection](#)**Search Results - Record(s) 1 through 7 of 7 returned.**☐ 1. Document ID: US 5859351 A

L8: Entry 1 of 7                      File: USPT                      Jan 12, 1999

US-PAT-NO: 5859351

DOCUMENT-IDENTIFIER: US 5859351 A

TITLE: Prf protein and nucleic acid sequences: compositions  
and methods for plant pathogen resistance

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 2. Document ID: US 5837500 A

L8: Entry 2 of 7                      File: USPT                      Nov 17, 1998

US-PAT-NO: 5837500

DOCUMENT-IDENTIFIER: US 5837500 A

TITLE: Directed evolution of novel binding proteins

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 3. Document ID: US 5571698 A

L8: Entry 3 of 7                      File: USPT                      Nov 5, 1996

US-PAT-NO: 5571698

DOCUMENT-IDENTIFIER: US 5571698 A

TITLE: Directed evolution of novel binding proteins

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 4. Document ID: US 5223409 A

L8: Entry 4 of 7                      File: USPT                      Jun 29, 1993

US-PAT-NO: 5223409

DOCUMENT-IDENTIFIER: US 5223409 A

TITLE: Directed evolution of novel binding proteins

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 5. Document ID: US 4925831 A

L8: Entry 5 of 7                      File: USPT                      May 15, 1990

US-PAT-NO: 4925831  
DOCUMENT-IDENTIFIER: US 4925831 A  
TITLE: Aminoalkyl naphthalenediols as host resistance  
enhancers against viral infection

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 6. Document ID: US 4923852 A

L8: Entry 6 of 7                      File: USPT                      May 8, 1990

US-PAT-NO: 4923852  
DOCUMENT-IDENTIFIER: US 4923852 A  
TITLE: Aminoalkyl naphthalenediols as host resistance  
enhancers against viral infections

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 7. Document ID: US 4835177 A

L8: Entry 7 of 7                      File: USPT                      May 30, 1989

US-PAT-NO: 4835177  
DOCUMENT-IDENTIFIER: US 4835177 A  
TITLE: Aminoalkyl naphthalenediols as host resistance  
enhancers against viral infection

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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Term	Documents
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(7 AND TOLL).USPT,JPAB,EPAB,DWPI.	7

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